

P:\2017\20170002 - NH DOT - Approach Plan Study\600 Discipline\620 - GIS Drawings\ArcMap\Dean Memorial\689 - Airspace - Final

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Legend

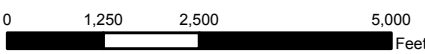
- Vermont Political Boundaries
- Part 77 Approach
- Part 77 Primary
- Threshold Sighting Surface Row 1
- Threshold Sighting Surface Row 3
- Threshold Sighting Surface Row 9 Departure
- Part 77 Transitional
- Part 77 Horizontal
- Part 77 Conical
- Town Boundaries

Maximum Allowable Building Height

- 0' Above Ground Level
- 1' - 15' Above Ground Level
- 16' - 50' Above Ground Level
- 51 - 100' Above Ground Level
- 101' - 200' Above Ground Level
- 201'+ Above Ground Level

NOTE:

1. PLAN PREPARED IN CONFORMANCE WITH NH REV STAT § 424:3 (2015)
2. DRAWN IN ACCORDANCE WITH AC 150/5300-13A, TABLE 3-2 AND PART 77, OBJECTS AFFECTING NAVIGABLE AIRSPACE.
3. RUNWAY 1 IS A VISUAL RUNWAY. RUNWAY 01 DRAWN IN ACCORDANCE WITH CRITERIA DEPICTED IN TABLE 3-2, ROW 2 & 9. THRESHOLD SITING SURFACE DRAWN WITH A 20:1 SLOPE.
4. RUNWAY 1 PART 77 APPROACH SURFACE DRAWN WITH A 20:1 SLOPE.
5. RUNWAY 19 HAS AN LPV INSTRUMENT APPROACH PROCEDURE WITH A 1 MILE VISIBILITY MINIMUM. RUNWAY 19 DRAWN IN ACCORDANCE WITH CRITERIA DEPICTED IN TABLE 3-2, ROW 5, 8 & 9. THRESHOLD SITING SURFACE DRAWN WITH A 20:1 SLOPE.
6. RUNWAY 19 PART 77 APPROACH SURFACE DRAWN WITH A 20:1 SLOPE.
7. ALL DEPARTURE SURFACES DRAWN USING A SLOPE OF 40:1.
8. PART 77 TRANSITIONAL SURFACE DRAWN WITH A 7:1 SLOPE. CONICAL SURFACE DRAWN WITH A 20:1 SLOPE.
9. PROPOSED STRUCTURES AND OBJECTS OF NATURAL GROWTH 200 FEET OR TALLER AS MEASURED FROM ADJUSTED GROUND ELEVATION REQUIRE NOTIFICATION TO THE FAA. REFER TO 14 C.F.R. § 77.9. FOR ADDITIONAL NOTIFICATION CRITERIA.
10. ALL POLITICAL SUBDIVISIONS OVERLAYED BY AIRSPACE SURFACES SHOULD ADOPT A ZONING ORDINANCE TO RESTRICT THE HEIGHT OF STRUCTURES AND OBJECTS OF NATURAL GROWTH NEAR THE AIRPORT. IMPACTED POLITICAL SUBDIVISIONS INCLUDE THE TOWN OF HAVERHILL, NEW HAMPSHIRE AND THE TOWN OF NEWBURY, VERMONT.
11. GROUND ELEVATION BASED ON USGS DATA.
12. FOR PLANNING PURPOSES ONLY. SURVEY DATA NECESSARY PRIOR TO ANY PROPOSED CONSTRUCTION.



**Dean Memorial Airport
Building Height Map**

Haverhill, NH

NAME: bbrewster

DATE: MAY 2018